# Algebra Success Planner

**8 Habits That Make Factoring Easier**

This planner is designed for students who want to improve their algebra skills through better study habits rather than memorizing formulas. Follow these practical tips while practicing factoring problems.

## Weekly Success Habits

**1.** Review one factoring concept every day.

**2.** Always identify the Greatest Common Factor first.

**3.** Practice prime factorization for at least five numbers.

**4.** Check every answer by multiplying factors together.

**5.** Keep a notebook of common mistakes.

**6.** Practice different polynomial types.

**7.** Review incorrect homework questions.

**8.** Use online tools to verify your work after solving manually.

## Study Plan

| Day | Focus |
|---|---|
| Monday | Greatest Common Factor |
| Tuesday | Prime Factorization |
| Wednesday | Difference of Squares |
| Thursday | Trinomials |
| Friday | Mixed Practice |

## Learning Resources

**Factoring Calculator Online**
https://factoringcalculatoronline.com/

**Prime Factorization Calculator**
https://factoringcalculatoronline.com/prime-factorization-calculator/

**GCF Calculator**
https://factoringcalculatoronline.com/gcf-calculator/

### Final Advice

Consistent practice is more valuable than memorizing shortcuts. Build strong habits, review your mistakes, and use reliable educational resources to reinforce your understanding.